

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

<b>Application Number</b>	<b>10/662,872</b>
<b>Filing Date</b>	<b>September 16, 2003</b>
<b>First Named Inventor</b>	<b>Vladimir Stojanovic</b>
<b>Art Unit</b>	<b>2611</b>
<b>Examiner Name</b>	<b>Curtis Odom</b>
<b>Attorney Docket Number</b>	<b>57941.000025</b>

Sheet **1 of 4****U.S. PATENT DOCUMENTS**

*Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
		US- 6760389	07-06-2004	Mukherjee et al.	
		US- 6707325	03-16-2004	Taguchi et al.	
		US- 4992677	02-12-1991	Ishibashi et al.	
		US- 5122690	06-16-1992	Bianchi	
		US- 2004/203559	10-14-2004	Stojanovic	
		US- 6448806	09-10-2002	Roth	
		US- 5596285	01-21-1997	Marbot et al.	
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		US- 6380758	04-30-2002	Hsu et al.	
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		US- 6541966	04-01-2003	Keene	
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		US- 7016445	03-21-2006	Bronfer et al.	
		US- 7099400	08-29-2006	Yang et al.	

EXAMINER SIGNATURE

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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[illegible]

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**Application Number**

10/662.872

Filing Date

**September 16, 2003**

First Named Inventor

**Vladimir Stoianovic**

### Art Unit

2611

Examiner Name

Curtis Odom

Attorney Docket Number

**57941.000025**

Sheet

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## FOREIGN PATENT DOCUMENTS

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Substitute for form 1449/PTO  <div style="text-align: center;"> <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i> </div>		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>10/662,872</td> </tr> <tr> <td>Filing Date</td> <td>September 16, 2003</td> </tr> <tr> <td>First Named Inventor</td> <td>Vladimir</td> </tr> <tr> <td>Art Unit</td> <td>2611</td> </tr> <tr> <td>Examiner Name</td> <td>Curtis Odom</td> </tr> <tr> <td>Attorney Docket Number</td> <td>57941.000025</td> </tr> </table>		Application Number	10/662,872	Filing Date	September 16, 2003	First Named Inventor	Vladimir	Art Unit	2611	Examiner Name	Curtis Odom	Attorney Docket Number	57941.000025
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Attorney Docket Number	57941.000025														
Sheet	4 of 4														
<b>OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS</b>															
Examiner Initials	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	TRANSLATION <div style="display: flex; justify-content: space-between;"><span>YES</span><span>NO</span></div>												
		ARMSTRONG, JEAN, "Symbol Synchronization Using Baud-Rate Sampling and Data-Sequence-Dependent Signal Processing," IEEE Trans. on Communications, Vol. 39, No. 1, pp. 127-132, January 1991.	<input checked="" type="checkbox"/> <input type="checkbox"/>												
		ABOULNASR, TYSEER et al., "Characterization of a Symbol Rate Timing Recovery Technique for a 2B1Q Digital Receiver," IEEE Trans. on Communications, Vol. 42, Nos. 2/3/4, pp. 1409-1414, Feb.-Apr. 1994.	<input checked="" type="checkbox"/> <input type="checkbox"/>												
		MUELLER, KURTH et al., "Timing Recovery in Digital Synchronous Data Receivers," IEEE Trans. on Communications, Vol. Com-24, No. 5, pp. 516-531, May 1976.	<input checked="" type="checkbox"/> <input type="checkbox"/>												
		DOUGLAS, SCOTT C., "Fast Implementations of the filtered-X LMS and LMS Algorithms for Multichannel Active Noise Control," IEEE Transactions on Speech and Audio Pro., Vol. 7, No. 4, July 1999, pp. 454-465.	<input checked="" type="checkbox"/> <input type="checkbox"/>												
		STOJANOVIC, VLADIMIR et al., "Transmit Preemphasis for High-Speed Time-Division-Multiplexed Serial-Link Transceiver," International Conference on Communications, New York, NY, May 2, 2002, pp. 1-6.	<input checked="" type="checkbox"/> <input type="checkbox"/>												
		CHEN-CHU, YEY et al., "Adaptive Minimum Bit-Error Rate Equalization for Binary Signaling," IEEE Transactions on Communications, Vol. 48, No. 7, July 2000, pp. 1226-1235.	<input checked="" type="checkbox"/> <input type="checkbox"/>												
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